

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A connecting structure, comprising a metal shield case and a shield electric wire, wherein:

~~a the~~ metal shield case ~~including;~~includes:

~~an electric circuit;~~

an insulative first housing fixed in a state of being inserted into a through hole of the metal shield case;

a first terminal held by the first housing ~~to face the through hole and connected to the electric circuit;~~

a seal ring provided at least on an outer periphery of the first housing for sealing an interval between the outer periphery of the first housing and the through hole; and

a metal bracket fixed to the metal shield case; and

~~a the~~ shield electric wire ~~includes;~~ing;

a center wire;

a shield layer around the center wire electrically connected to the ~~electric circuit~~metal bracket;

an insulative second housing fitted to the first housing by being inserted into the through hole; and

~~an a~~ second terminal ~~held by the second housing by being~~ connected to the center wire of the shield electric wire and connected to the first terminal in fitting the second housing and the first housing to each other.

2. (Currently Amended) The connecting structure according to claim 1, wherein the metal bracket is integrally provided with the insulative second housing, and the metal bracket

is fixed to the metal shield case, ~~so that the metal bracket is configured that the~~ thereby fixing
the insulative second housing is fixed in a state of the insulative second housing being fit to
the insulative first housing.

3. (Currently Amended) The connecting structure according to claim 1, wherein:
_____ the first terminal further includes a terminal main body ~~penetrated in a front and rear~~
~~direction extending through inside of~~ the insulative first housing, and a fitting projected
portion ~~projected extending~~ from the terminal main body; ~~to a front side of the first terminal,~~
_____ the second terminal includes a fitting recess portion ~~to insert into inside of that~~
receives the fitting projected portion; and
_____ the first and second terminals are connected by fitting the fitting projected portion and
the fitting recess portion to each other.

4. (Currently Amended) The connecting structure according to claim 1, wherein the
shield electric wire comprises a plurality of the shield electric wires ~~are provided, and the first~~
and second terminals comprise a plurality of ~~the first and second terminals are provided to~~
that correspond respectively to the ~~respective~~ shield electric wires.

5. (Currently Amended) The connecting structure according to claim 4, wherein the
through hole comprises a plurality of ~~the through holes are formed in the shield case, and the~~
insulative first housing and/or the insulative second housing comprises a plurality of housing
elements inserted respectively into the ~~respective~~ through holes, the plurality of housing
elements being ~~are~~ integrally formed to be continuous with each other at ~~external portions of~~
external to the through holes ~~in at least either one housing of the apparatus side housing or the~~
electric wire side housing.

6. (Currently Amended) The connecting structure according to claim 1, ~~wherein the~~
connector further includes comprising:

_____ a connecting member ~~for connecting that connects~~ the metal bracket and the shield layer at ~~an external~~ a portion of external to the insulative second housing;

_____ an inner portion of the insulative second housing ~~include~~ including a cavity ~~inserted with into which~~ the shield electric wire is inserted; and

_____ a sealing member ~~for sealing that seals between~~ the shield electric wire and the second insulative housing, ~~is the sealing member being arranged at an inner portion of~~ inside the cavity.